

AN 1991-048958 [07] WPIDS <<LOGINID::20080328>>
 DNC C1991-020990 [21]
 TI Ferritic stainless steel for e.g. screws - has good workability and
 corrosion resistance comprises hot working steel containing chromium,
 molybdenum, copper, and nickel
 DC M27
 IN SHIMIZU T
 PA (DAIZ-C) DAIDO TOKUSHUKO KK
 CYC 1
 PIA JP 03002355 A 19910108 (199107)* JA
 JP 2906445 B2 19990621 (199930) JA 5 <--
 ADT JP 03002355 A JP 1989-135613 19890529; JP 2906445 B2 JP
 1989-135613 19890529
 FDT JP 2906445 B2 Previous Publ JP 03002355 A
 PRAI JP 1989-135613 19890529
 AB JP 03002355 A UPAB: 20050430
 The ferritic stainless steel comprises (by weight) respectively up to 0.020%
 C, 0.30% Si, 0.50% Mn, 0.020% P, 0.010% S, 16.0-25.0% Cr, 1.0% Cu, 1.0%
 Ni, 3.0% Mo, 0.010% (O), 0.025% N with 0.040% C+N, and 1-20 Nb/(C+N), and
 balance Fe and impurities.
 The steel is made by hot working the steel stock with at least 80% reduction
 at temps. up to 1000 deg.C.
 USE - Used for screws, bolts, components for heat treating
 facilities, for building material, for food mfg. machinery, and for
 piping. @ (6pp Dwg.No.0/0)